

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1746	rabbani-E\$.in. stavrianopoulos-J\$.in. Donegan-J\$.in. Liu-D\$.in. Kelker-N\$.in. engelhardt-D\$.in.	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/24 11:43
S2	70	S1 and snrna	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/24 11:43
S3	1	S2 and "978637".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/24 11:43
S4	31	S1 and snrna.clm.	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/24 11:43
S5	31	S4 and HIV	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/24 11:43
S6	13	S5 and construct.clm.	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/24 11:51
S7	12	S5 and u1.clm.	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/24 11:51
S8	16	S6 or S7	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/24 11:51
S9	1746	rabbani-E\$.in. stavrianopoulos-J\$.in. Donegan-J\$.in. Liu-D\$.in. Kelker-N\$.in. engelhardt-D\$.in.	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/24 14:17
S10	1	"978637".ap. and S9 and ((copy or copies) with promoter)	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/24 14:17
S11	11	@AD<"19951215" and (snRNA with promoter)	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/25 12:14
S12	0	@pD<"19951215" and (snRNA with promoter)	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/25 12:15

S13	142	@AD<"19951215" and ((polIII or "pol III" or "RNA polymerase III" or "polymerase III") with promoter)	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/25 12:16
S14	3	@pD<"19951215" and ((polIII or "pol III" or "RNA polymerase III" or "polymerase III") with promoter)	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/25 12:17
S15	385	@pD<"19951215" and ((T7) with promoter)	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/25 12:21
S16	72	@pD<"19951215" and ((T7) with promoter) and ((copy or copies) with promoter)	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/25 12:21
S17	45	@pD<"19941215" and ((T7) with promoter) and ((copy or copies) with promoter)	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/25 12:21
S18	36	S17 and virus	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/25 12:22
S19	7	S18 and antisense	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/25 12:22
S20	1	(US-5166057-\$).did.	USPAT	OR	ON	2011/10/25 12:22
S21	1	S20 and T7 and (cop\$3 with promoter)	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/25 12:23
S22	12	agrobacterium and tumefaciens and antisense and vire1	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/25 14:17
S23	16920	(expression adj vector) same (multiple copies) same gene	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/25 14:22
S24	296	S23 and @PD<"19951215"	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/25 14:22
S25	228	S23 and @PD<"19941215"	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/25 14:22
S26	212	S25 and promoter	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/25 14:22
S27	0	S26 and stavrianopoulos.in.	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/25 14:23

S28	0	S26 and stavrianopoulos.in.	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/25 14:23
S29	0	S23 and stavrianopoulos.in.	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/25 14:23
S30	36	waterhouse-p\$.in. and vector	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/25 14:24
S31	143	vector with snRNA adj promoter	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/25 14:28
S32	0	S31 and @AD< "19951215"	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/25 14:28
S33	467	vector with u6 adj promoter	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/25 14:28
S34	2	S33 and @AD< "19951215"	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/25 14:28
S35	6601	(vector plasmid) same multiple same cassette	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/25 14:34
S36	275	S35 and @AD< "19951215"	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/25 14:34
S37	147	S35 and @AD< "19941215"	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/25 14:34
S38	1	S37 and (snRNA U1 U2 U6 U4) and promoter	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/25 14:34
S39	1	"5989814".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/25 14:37
S40	4426	HIV same antisense	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/25 14:38
S41	49	S40 and @PD< "19951215"	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/25 14:39
S42	30	S40 and @PD< "19941215"	US-PGPUB; USPAT;	OR	ON	2011/10/25 14:39

			USOCR			
S43	0	IZANT.IN. AND SNRNA	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/26 16:24
S44	2	IZANT-\$.IN.	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/26 16:24
S45	1	(US-5932435-\$).did.	USPAT	OR	ON	2011/10/26 16:26
S46	0	S45 AND SNRNA	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/26 16:26
S47	0	S45 AND U2	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/26 16:26
S48	1	S45 AND NUCLEAR	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/26 16:27
S49	2127	CHI MERIC WITH ANTI SENSE WITH RNA	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/26 16:27
S50	0	S49.TI.	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/26 16:27
S51	0	(CHI MERIC WITH ANTI SENSE WITH RNA).TI.	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/26 16:28
S52	2105	(CHI MERIC WITH ANTI SENSE WITH RNA).BI.	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/26 16:28
S53	20	S52 AND (U1 U2 U4) AND SNRNA	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/26 16:28
S54	1	"5814500".PN.	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/26 16:29
S55	2	izant-\$.in.	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/27 11:24
S56	0	S55 and snrna	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/27 11:26
S57	0	S55 and (u2 u1 u4) and rna	US- PGPUB; USPAT;	OR	ON	2011/10/27 11:26

			USOCR			
S58	2108	(CHIMERIC WITH ANTISENSE WITH RNA).BI.	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/27 11:26
S59	20	S58 AND (U1 U2 U4) AND SNRNA	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/27 11:26
S60	2108	(CHIMERIC WITH ANTISENSE WITH RNA).BI.	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/27 13:00
S61	20	S60 AND (U1 U2 U4) AND SNRNA	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/27 13:00
S62	18	S61 and HIV	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/27 13:00
S63	10	S62 AND (U1 U2 U4).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/27 13:02
S64	1	"5989814".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/27 13:16
S65	46	(U1 U2 U4) AND SNRNA and (replac\$3 with \$4loop)	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/27 14:13
S66	46	S65 and (construct\$3 vector)	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/27 14:14
S67	1200	(multiple "more than one" "one or more") adj promoters	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/27 14:42
S68	514	S67 and (transgene)	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/27 14:42
S69	0	S68 and @PD<"19941215"	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/27 14:42
S70	0	S68 and @PD<"19951215"	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/27 14:42
S71	26	S67 and @PD<"19951215"	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/27 14:43
S72	1	(US-5256553-\$).did.	USPAT	OR	ON	2011/10/27

						14:45
S73	1	S72 and (promoter with transcription\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/27 14:45
S74	1	(US-5457189-\$).did.	USPAT	OR	ON	2011/10/27 15:20
S75	1	S74 and promoter	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/27 15:20
S76	1	(US-5429948-\$).did.	USPAT	OR	ON	2011/10/27 15:22
S77	0	S76 and "FIGS."	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/27 15:23
S78	0	S76 and "Fig."	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/27 15:23
S79	0	S76 and "Figs."	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/27 15:23
S80	0	S76 and "4 and 5"	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/27 15:23
S81	3	@pD<"19951215" and ((polIII or "pol III" or "RNA polymerase III" or "polymerase III") with promoter)	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/28 12:32
S82	3	S81	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/28 12:32
S83	0	S82 and (snrna or rrna)	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/28 12:32
S84	3	S82 and 5S	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/28 12:32
S85	3	S82 and "5S"	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/28 12:32
S86	385	@pD<"19951215" and (T7 with promoter)	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/28 12:34
S87	24	@pD<"19951215" and (multiple with T7 with promoter)	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/28 12:34
S88	1	@pD<"19951215" and (multiple with T7	US-	OR	ON	2011/10/28

		with promoter) and HIV	PGPUB; USPAT; USOCR			12:35
S89	7	@pD<"19951215" and (multiple with T7 with promoter) and antisense	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/28 12:35
S90	1	@pD<"19951215" and (multiple with T7 with promoter) and antisense and hiv	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/28 12:35
S91	6	S89 not S90	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/28 12:35
S92	6	"978637".ap.	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/28 12:36
S93	1	"978637".ap. and bacteriophage and promoter	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/28 12:36
S94	213	@pD<"19951215" and (T7 adj promoter)	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/28 12:39
S95	139	@pD<"19941215" and (T7 adj promoter)	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/28 12:39
S96	9	S95 and antisense and HIV	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/28 12:39
S97	1	(US-5144019-\$).did.	USPAT	OR	ON	2011/10/28 12:46
S98	0	S97 and (T7 adj promoter) and multiple	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/28 12:46
S99	0	S97 and (T7 adj promoter) and ("more than one")	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/28 12:46
S100	0	S97 and (T7 adj promoter) and ("two ro more")	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/28 12:46
S101	1	S97 and (T7 adj promoter)	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/28 12:47
S102	86	(snRNA with antisense) and ((polymerase adj III) or polIII or (pol adj III))	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/31 11:22
S103	2	S102 and @AD<"19951215"	US-	OR	ON	2011/10/31

			PGPUB; USPAT; USOCR			11:23
S104	72995	u1 u2 u4	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/31 11:33
S105	169777	spliceosom\$3 snrna snrnp polymerase	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/31 11:34
S106	4021	S104 and S105	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/31 11:34
S107	2585	S106 and antisense	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/31 11:34
S108	659	S107 and stem adj loop	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/31 11:34
S109	144	S108 and (nuclear same (import\$3 reimport\$3))	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/31 11:35
S110	3	S109 and @AD<"19951215"	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/31 11:35
S111	195	S108 and (antisense same stem adj loop)	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/31 11:36
S112	7	S111 and @ad<"19951215"	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/31 11:36
S113	7	(US-6071730-\$ or US-5866680-\$ or US- 5491075-\$ or US-5866698-\$ or US- 5561222-\$ or US-6107062-\$ or US- 5382524-\$).did.	USPAT	OR	ON	2011/10/31 11:37
S114	7	S113 and (antisense same stem adj loop)	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/31 11:37
S115	134	S111 and hiv	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/31 11:39
S116	23	S115 and antisense.clm.	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/31 11:39
S117	3037	nuclear adj localization adj sequence	US- PGPUB; USPAT; USOCR	OR	ON	2011/10/31 11:42

S118	171	S117 and S104 and S105	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/31 11:42
S119	130	S118 and antisense	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/31 11:42
S120	0	S119 and S117.clm. and antisense.clm.	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/31 11:43
S121	7	S119 and @AD<"19951215"	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/31 11:43
S122	386	izant-j\$.in. hoff-A\$.in. sardelli-A\$.in. ford-M\$.in.	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/31 11:50
S123	0	S122 and snrnp	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/31 11:50
S124	0	S122 and trna	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/31 11:50
S125	0	S122 and (snrna or U2)	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/31 11:50
S126	1	S122 and antisense	US-PGPUB; USPAT; USOCR	OR	ON	2011/10/31 11:50

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